

ANGIE

USER CHARGE SELF MONITORING REPORT

JAN 1 6 2009

NAME

PSEG SERVICES CORPORATION, FORMER MARKET STREET GAS WORKS, AREA F

ADDRESS

80 PARK PLAZA, T-17, NEWARK, NJ 07102

FACILITY LOCATION

443-448 MARKET STREET NEWARK, NJ 07105

NEW CUSTOMER ID / OUTLET ID: 2063002-1

OLD OUTLET DESIGNATION:

	MC	NITORI	NG PERI	OD		1	VOLUME	DISCHARGED	THIS PI
	START	W. Carrie		END		((1)	er en a la companya de la companya d	80,590	GALLO
12	01	08	12	31	08	(081)	CU	7.48 = GA	
12	01	08	12	31	08	(10)	EFFLUENT	METER READ	cubic fe
10	DAY	YR	мо	DAY	YR		THIS PERIOD	228,800	
DÀ	CIE I			iihi ^{pa} il	ss /	N.	D 4 DD	POD	
		BC					DATE	BOD	7
12/10	2008	5.50	mg/l	N	IA	(18	9101112732	400	
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10			1/2			7/			1
			110		18080	/			1

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NUMBER
	The state of the s	•
		DATE:

PVSC FORM MR-2 REV .3 6/93

BOD/CBOD

Matrix: WATER

Lab Sample No.: 970875

QA Batch No.: 1798

Lab Job No.: C627

Laborat	ory Blank
Blank Conc	Quant Limit
Units: mg/l	Units: mg/l
ND	5.0

		Matrix Spike		
Spike Added	Sample Conc	MS Conc	MS	% Recovery
Units: mg/l	Units: mg/l	Units: mg/l	% Rec	Limits
142	ND	140	98.6	76-145

		Matrix Spike Duplicate	9	
Spike Added	MSD Conc	MSD	%	RPD
Units: mg/l	Units: mg/l	% Rec	RPD	Limits
142	143	101	2.1	25.0

	Laborato	ory Control Sample		
		True Value	Range	Measured
Vendor	Lot#	Units: mg/l	Units: mg/l	Value (mg/l)
ERA	P151-516	142	87.6-192	127

Lab Job No: C916

Matrix: WATER

Site: Newark PVSC QA Batch: 1798

BOD

Lab ID	Client ID	Date Sampled	Date Analyzed	Percent Moisture	DF	Analytical Result Units: mg/l	Reporting Limit Units: mg/l
972538	20630002-1_0	Com12/09/08	12/10/08		1.0	5.5	5.00*

^{*} Reported RL is adjusted for Dilution Factor and/or Percent Moisture.

^{**} The unadjusted RL for BOD = 5.0 mg/l.

Lab Job No: C916

Matrix: WATER

Site: Newark PVSC QA Batch: 1798

BOD

Lab ID	Date Client ID Sampled		Date Analyzed	Percent Moisture	DF	Analytical Result Units: mg/l	Reporting Limit Units: mg/l
972538	20630002-1_Com12/09/08	1	12/10/08		1.0	5.5	5.00*

^{*} Reported RL is adjusted for Dilution Factor and/or Percent Moisture.

^{**} The unadjusted RL for BOD = 5.0 mg/l.

Creamer Environmental Inc. Water Meter Log for PSEG SC Former Market Street MGP Site

Date	Prior Meter	Current Meter	Difference	Progress	Commonte
	Reading	Reading		Totals	2
9/23/2008		00000314		-	Initial meter reading
9/26/2008	00000314	00020300	19,986	19,986	TestAmerica Sampled 9/25-9/26
9/29/2008	00020300	00034300	14,000	33,986	
9/30/2008	00034300	00040200	6,400	40,386	
10/2/2008	00040200	00049800	9,100	49,486	TestAmerica Sampled 10/2-10/3
10/6/2008	00049800	000262000	006'6	59,386	
10/7/2008	000262000	00073700	14,000	73,386	
10/9/2008	00023700	00074500	800	74,186	
10/10/2008	00074500	00079400	4,900	980'62	
10/13/2008	00079400	00087100	7,700	86,786	
10/14/2008	00087100	00087700	009	87,386	
10/15/2008	00087700	00088200	1,800	89,186	
10/23/2008	00088200	00036000	2,500	94,686	
10/27/2008	00036000	000326000	200	95,186	
10/29/2008	000326000	00111400	15,900	111,086	
11/5/2008	00111400	00120600	9,200	120,286	
11/6/2008	00120600	00126400	2,800	126,086	
11/7/2008	00126400	00131900	5,500	131,586	Frac Tank Swap Out and Prep
11/13/2008	00131900	00138100	6,200	137,786	TestAmerica Sampled 11/12-11/13
11/24/2008	00138100	00148300	10,200	147,986	
12/11/2008	00148300	00154400	6,100	154,086	TestAmerica Sampled 12/8-12/9
12/15/2008	00154400	00186600	32,200	186,286	
12/18/2008	00186600	00195900	006,6	195,586	
12/31/2008	00195900	00228800	32,900	228.486	

Dec 23, 2008 Creamer Environmental, Inc. 215 Union Street Hackensack, NJ 07601

Attention: Ms. Tracy Straka

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

777 New Durham Road Edison, NJ 08817 Tel 732 549 3900 Fax 732 549 3679 www.testamericainc.com Federal ID #:23-29199996

Laboratory Results

Job No. C916 - Newark PVSC

Dear Ms. Straka:

Enclosed are the results you requested for the following sample(s) received at our laboratory on December 9, 2008.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
972537	20630002-1_Grab	TTO VOA
		1664 SGT HEM PITT
972538	20630002-1_Comp	Cd,Cu,Hg,Ni,Pb,Zn BOD

This report is not to be reproduced, except in full, without the written approval of the laboratory.

TestAmerica Edison has following Laboratory Certifications: New Jersey(12028), New York(11452), Pennsylvania(68-00522), Connecticut(PH-0200), Rhode Island(LAO00132)

An invoice for our services is also enclosed. If you have any questions, please contact me at (732) 549-3900.

Very Truly Yours,

Mison E. Audent

Alison Sedlak Project Manager



Name (for report and invoice) MB. Tracy Straka Company Creamer Environmental, Inc. Address 215 Union Street City Phone Fax 201-888-4800 Sample Identification 20630002-1 Grab		Samplers Na	ŀ			l								
Pental, Inc. Fax Piple Identification 002-1 Grab		D	Name (Pr	Egg Z	arke (Printed) NO SC		Site.	Site/Project Identification Newark PVSC						
sack Fax 1-4800 Sample Identification 20630002-1 Grab		P.O.#					Stat	State (Location of site):				NJ: X	Other	
on Street Sack Fax Fax Sample Identification 20630002-1 Grab		Analysis T.	umaround Tim	\		WALYSIS !	EQUESTED	ANALYSIS REQUESTED (EHTER TY BELOW TO NUICATE REQUEST)	EQUEST)				8	LAB USE ONLY
Fax Fax Sample Identification 20630002-1 Grab		Standard	Standard X	L_		H	-				_		Pro	Project No:
Fax Fax 3-4800 Sample Identification 20630002-1 Grab	ē.	Rush Charges	rges Authorized For	Fg.			- 1						GP	933822
		7 % WORK		<u>.</u>	SGT-HEM	2 8	VO METALS	IALS					Ŭ	6.6 (-6.8)
Sample Identification 20630002-1 Grab		Other				624					_			
20630002-1 Grab	Date	Time	Matrix	No. of. Cont.				••					ω <u>ż</u>	Sample Numbers
	19/100	=	AQ	5	×	×	-				\vdash		4	972537
20630002-1 Composite	13/18-9/08		_	7		T	×	×					7	538
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Preservation Used: 1 = ICE, 2 = HCI, 3 = H ₂	3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH	3, 5 = NaC	Ŧ	Soff			-							
6 = Other, 7	7 = Other		-	Water:	1,2	1,2	1	1,4						
Special Instructions	(John	Sal	3	$\langle \rangle$	(1)	-7		2/4/08	ملا			Water Metals	Water Metals Filtered (Yes/No)?	210
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Laboratory Certifications: New Jersey (12028), New York (1145/ Massachusetts (M-NJ312), North Carolina (No. 578)	(12028), Nev lna (No. 578)	v York (11	1452), Pe	nnsylvai	nia (68-5;), (2)	ońnectic	2), Pennsylvania (68-522), Cońnecticut (PH-0200), Rhode Island (132)	hode Island (13	2).				
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EPA Request #: III.B.1.e.